

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	340/538.12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/19 08:52
L2	0	1 and (payload with length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/19 08:52
L3	4	340/538.15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/19 08:52
L4	0	3 and (payload with length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/19 08:53
L5	6	340/538.16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/19 08:52
L6	0	5 and (payload with length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/19 08:57
L7	2	"6523256".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/19 08:59
L8	432	powerline with communication	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/19 08:59
L9	11	8 and (cyclic adj2 prefix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/19 08:59
L10	0	9 and (payload adj2 symbol)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/19 08:59
S1	13624	power with line with communication	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 13:29

## EAST Search History

S2	56	S1 and (payload with length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 13:29
S3	16	S2 and computed	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 13:29
S4	7	S3 and symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:27
S5	74	payload with symbol with length	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:27
S6	2	S5 and (power with line with communication)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:28
S7	13624	(power with line with communication)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:28
S8	7	S7 and (obtain with channel with quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:31
S9	5	S7 and (generating with payload)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:32
S10	2	S7 and (payload adj2 symbol)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:33
S11	0	S7 and (compute with payload with length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:35
S12	66	340/310.11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:35
S13	0	S12 and (payload with length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:35

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S14	6	340/310.13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:35
S15	2	S6 and (payload with length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:36
S16	5	340/310.16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:35
S17	0	S16 and (payload with length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:41
S18	3246	375/219	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:40
S19	29	S18 and (payload with length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:43
S20	1835	375/220	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:43
S21	26	S20 and (payload with length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:44
S22	367	375/258	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:44
S23	268	"223" and (payload with length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:44
S24	3602	"22" and (payload with length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:44
S25	3	S22 and (payload with length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:45

## EAST Search History

S26	4916	370/235	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:45
S27	246	S26 and (payload with length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/18 15:45
S28	7	S27 and (payload adj2 symbol)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/19 08:51